STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJECT REFERENCE NO. SHEET NO. UC-2

Docusigned by:

Rivar 03144 Hage

C3EAF10905CC4A3...

10/7/201

PROPOSED WATER SYMBOLS

PROPOSED MISCELLANOUS UTILITIES SYMBOLS

Water Line (Sized as Shown)	· — W — — W — —	Power Pole	٠ &	Thrust Block	· I
111/4 Degree Bend	++	Telephone Pole	· -0-	Air Release Valve	. AR
221/2 Degree Bend	++	Joint Use Pole	· -b -	Utility Vault	. UV
45 Degree Bend	· +×	Telephone Pedestal	181_PED	Concrete Pier	CP.
90 Degree Bend	. + + +	Utility Line by Others (Type as Shown)		Steel Pier	· SP
Plug		Trenchless Installation		Plan Note	
Tee	ф.	Encasement by Open Cut		Pay Item Note	NOTE
Cross	+++	Encasement	. —		PAY ITEM
Reducer	· •				
Gate Valve	· GV		EXISTING UTILITIES SYMBOLS		
Butterfly Valve	· BV	Power Pole	. •	*Underground Power Line	PP
Tapping Valve	·	Telephone Pole	· -	*Underground Telephone Cable	· — T — T — —
Line Stop	LS ·	Joint Use Pole	· -	*Underground Telephone Conduit	· ————————————————————————————————————
Line Stop with Bypass	LS/BP	Utility Pole	. •	*Underground Fiber Optics Telephone Cable	T FO
Blow Off	· BO	Utility Pole with Base		*Underground TV Cable	·TV
Fire Hydrant	. PFH	H-Frame Pole	· •—•	*Underground Fiber Optics TV Cable	· ————————————————————————————————————
Relocate Fire Hydrant	REH	Power Transmission Line Tower		*Underground Gas Pipeline	· — G — G —
Remove Fire Hydrant	REM FH	Water Manhole	· (W)	Aboveground Gas Pipeline	A/G Gas
Water Meter	PWM ·	Power Manhole	· ®	*Underground Water Line	·
Relocate Water Meter	RWM · •	Telephone Manhole	. ①	Aboveground Water Line	A/G Water
Remove Water Meter	REM. WM	Sanitary Sewer Manhole	· •	*Underground Gravity Sanitary Sewer Line	· ————————————————————————————————————
Water Pump Station	· PS(W)	Hand Hole for Cable	· HH	Aboveground Gravity Sanitary Sewer Line	A/G Sanitary Sewer
RPZ Backflow Preventer	· PRPZ	Power Transformer	· M	*Underground SS Forced Main Line	· ——— FSS ————
DCV Backflow Preventer	· PBFP	Telephone Pedestal	· Ţ	Underground Unknown Utility Line	· ———?UTL ———
Relocate RPZ Backflow Preventer	· RRPZ	CATV Pedestal	· C	SUE Test Hole	. •
Relocate DCV Backflow Preventer	· RBFP	Gas Valve	· •	Water Meter	. 🔾
		Gas Meter	· 🖨	Water Valve	. ⊗
PROPOSED SI	EWER SYMBOLS	Located Miscellaneous Utility Object	· ⊙	Fire Hydrant	·
Gravity Sewer Line (Sized as Shown)	· 	Abandoned According to Utility Records	AATUR	Sanitary Sewer Cleanout	. •
Force Main Sewer Line (Sized as Shown)	· ————————————————————————————————————	End of Information	E.O.I.		

community infrestructure consultants

401 4TH STREET SW
SUITE 201
HICKORY, NC 28602
(t)828-327-6911
(f)828-327-9164
WWW.WKDICKSON.COM
NC LICENSE NO.F-0374

REV: 2/1/2012

Manhole

(Sized per Note)

Sewer Pump Station

*For Existing Utilities

Utility Line Drawn from Record
(Type as Shown)

Designated Utility Line
(Type as Shown)